PATENT APPLICATION SERIAL NO. _____

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE
FEE RECORD SHEET

Adjustment date: 03/18/2002 IEVANS
12/31/2001 UEDUVIJE 00000143 10018382
01 FC:958   00000003 024377 -740.00 OP
03/18/2002 IEVANS   00000003 024377 -740.00 OP

01 FC:970   `150.00 CH   740.00 OP

12/31/2001 UEDUVIJE 00000143 10018382

01 FC:958   740.00 OP
02 FC:966   280.00 OP

PTO-1556
(5/87)

BAKER BOTTS LLP

TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35.U.S.C. 371

EXPRESS MAIL LABEL No.	DATE
EF377398454US	12/18/01

ATTORNEY'S DOCKET NO.
A34864-PCT-USA

U.S. APPLICATION No.
t/b/a **10/018382**

INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/DE00/02012	June 19, 2000	June 30, 1999

TITLE OF INVENTION ELECTROMECHANICAL CONNECTION BETWEEN ELECTRONIC CIRCUIT SYSTEMS AND SUBSTRATES, AND METHOD FOR PRODUCING THIS

APPLICANT(S) FOR DO/EO/US Holger Huebner and Vaidyanathan Kripesh

Applicant herewith submits to the United States Designated /Elected Office (DO/EO/US) the following items and other information:

1. [✓] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
2. [ ] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
3. [ ] This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(I).
4. [✓] A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. [✓] A copy of the International Application as filed (35 U.S.C. 371(c)(2))
   a. [ ] is transmitted herewith (required only if not transmitted by the International Bureau).
   b. [✓] has been transmitted by the International Bureau.
   c. [ ] is not required, as the application was filed in the United States Receiving Office (RO/US).
6. [✓] A translation of the International Application into English (35 U.S.C. 371(c)(2)).
7. [ ] A copy of the International Search Report (PCT/ISA/210)
   a. [ ] are transmitted herewith (required only if not transmitted by the International Bureau).
   b. [ ] have been transmitted by the International Bureau
   c. [ ] have not been made; however, the time limit for making such amendments has NOT expired.
   d. [ ] have not been made and will not be made.
8. [✓] A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. [ ] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. [ ] A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern other document(s) or information included:
11. [✓] A copy of the International Preliminary Examination Report (PCT/IPEA/409)
12. [ ] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. [✓] A FIRST preliminary amendment.
    [ ] A SECOND or SUBSEQUENT preliminary amendment.
14. [✓] A substitute specification.
15. [ ] A change of power of attorney and/or address letter.
16. [ ] Other items or information:
    a. [✓] a copy of the International Search Report (PCT/ISA/210)
    b. [✓] a copy of the International Preliminary Examination Report (PCT/IPEA/409)

Comparison document; English and German versions of application; cover page of PCT international application PCT/DE00/02012; formal drawing (Figs. 1-4); postcard; IDS (two copies) PTO Form 1449; cited references; and check in the amount of $1028.00.

INTERNATIONAL APPLICATION NO. PCT/DE00/02012	INTERNATIONAL FILING DATE June 19, 2000	PRIORITY DATE CLAIMED June 30, 1999

17. [ ] The following fees are submitted:

Basic National Fee (37 CFR 1.492(a)(1)-(5):

Neither international preliminary examination fee (37 CFR 1.482)

Nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO (1.492(a)(3)) $1,040

International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO (1.492(a)(5) $890.00

International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO(1.492(a)(2)) $740.00

International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4) (1.492(a)(1)) $710.00

International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4) $ 100.00

CALCULATIONS PTO USE ONLY

ENTER APPROPRIATE BASIC FEE AMOUNT =	$ 740

Surcharge of $130.00 for furnishing the oath or declaration later than [ ] 20 [ ] 30 months from the earliest claimed priority date (37 C.F.R. 1.492)(e)). $

Claims	Number Filed	Number Extra	Rate	$	
Total Claims	36 -20=	16	X $ 18.00	$	288
Independent Claims	1 -3=	0	X $ 84.00	$	0
Multiple dependent claim(s) (if applicable)			+ $280.00	$	
TOTAL OF ABOVE CALCULATIONS =				$	1,028

Reduction by ½ for filing by small entity, if applicable. $

SUBTOTAL =	$	1,028

Processing fee of $130.00 for furnishing the English translation later than [ ] 20 [ ] 30 months from the earliest claimed priority date (37 CFR 1.492(f)).   + $

TOTAL NATIONAL FEE =	$	1,028

Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). $40.00 per property   + $

TOTAL FEES ENCLOSED =	$	1,028
Amt. refunded	$	
charged	$	

a. [✓] A check in the amount of $ 1,028.00 _____ to cover the above fees is enclosed.

b. [ ] Please charge our Deposit Account No. 02-4377 in amount of $_____ to cover the above fees. A copy of this sheet is enclosed.

c. [✓] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-4377 . A copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:
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New York, New York 10112-4498

Attorney: Louis R. Sorell

PTO Reg: 32,439

12/18/01

Date

BAKER BOTTS LLP

Attorney Docket Number: A34864-PCT-USA

Title: ELECTROMECHANICAL CONNECTION BETWEEN ELECTRONIC CIRCUIT SYSTEMS AND SUBSTRATES, AND METHOD FOR PRODUCING THIS CONNECTION

Use Space Below for Additional Information: